Sheet 1 of 28

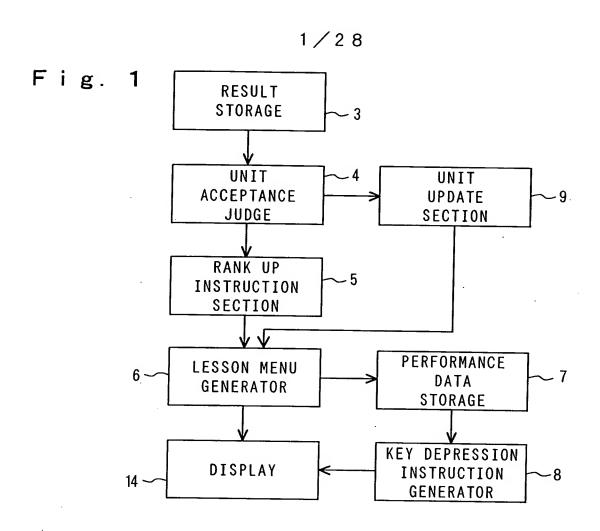
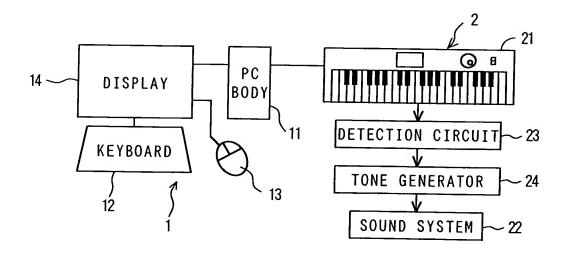
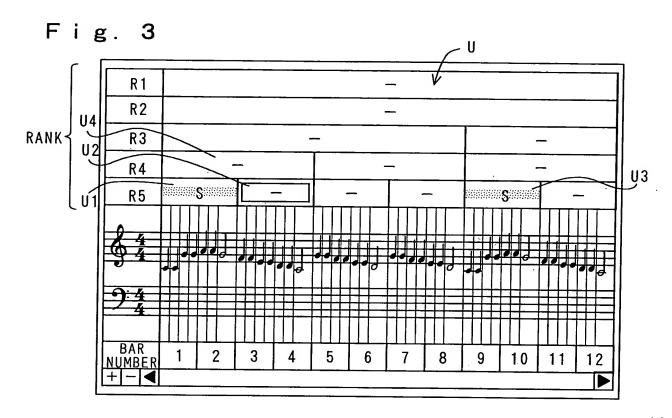


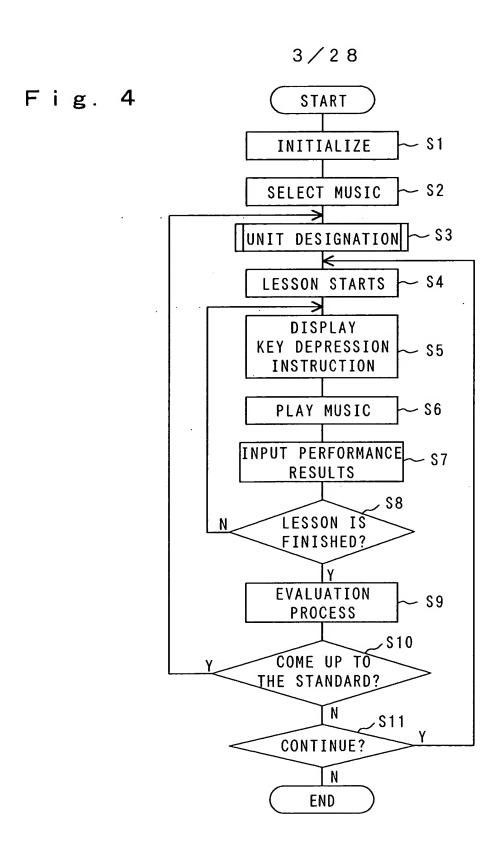
Fig. 2



Sheet 2 of 28

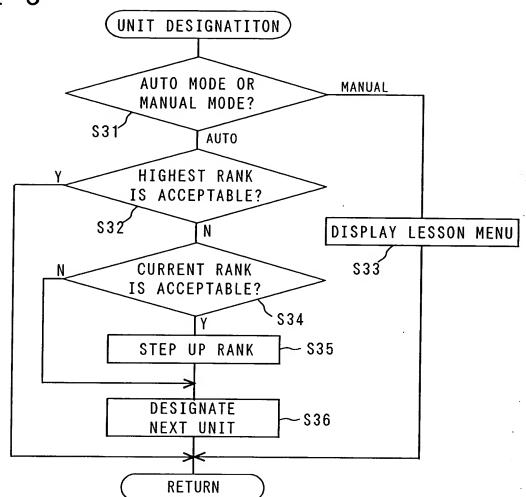


Sheet 3 of 28



Sheet 4 of 28





Sheet 5 of 28

Fig. 6

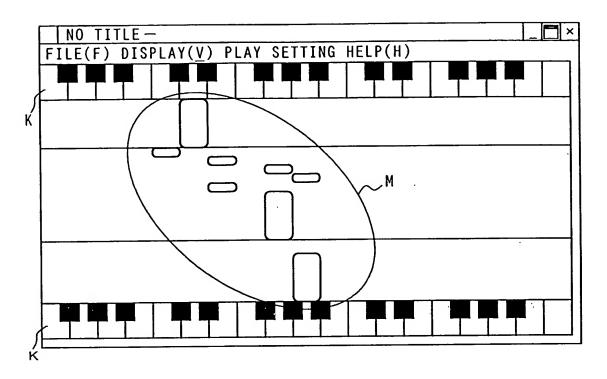
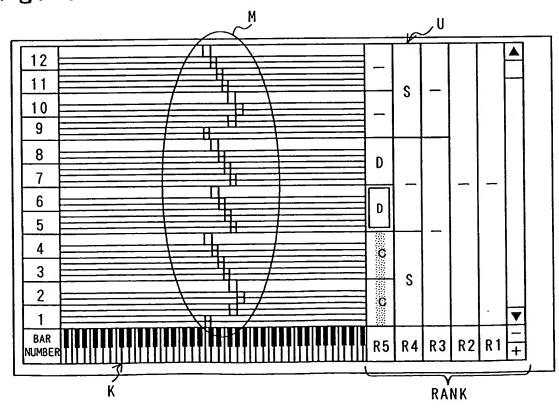


Fig. 7



Sheet 6 of 28

Fig. 8

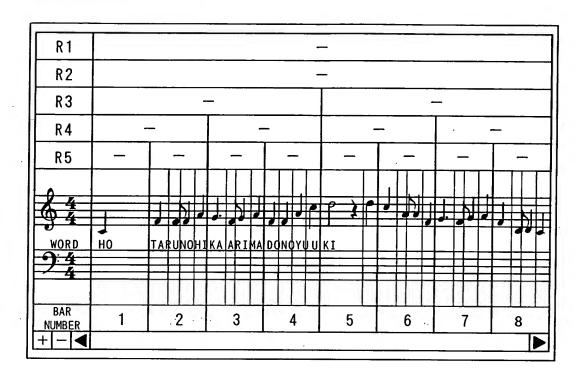
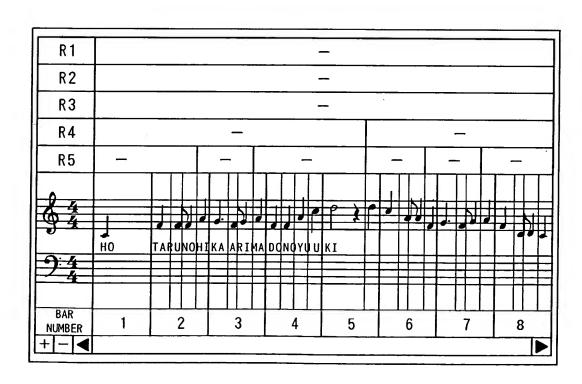
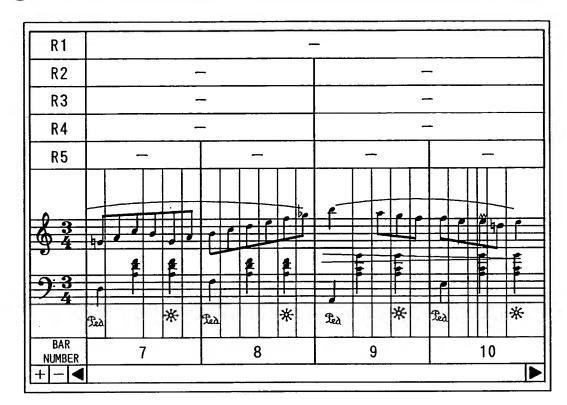


Fig. 9



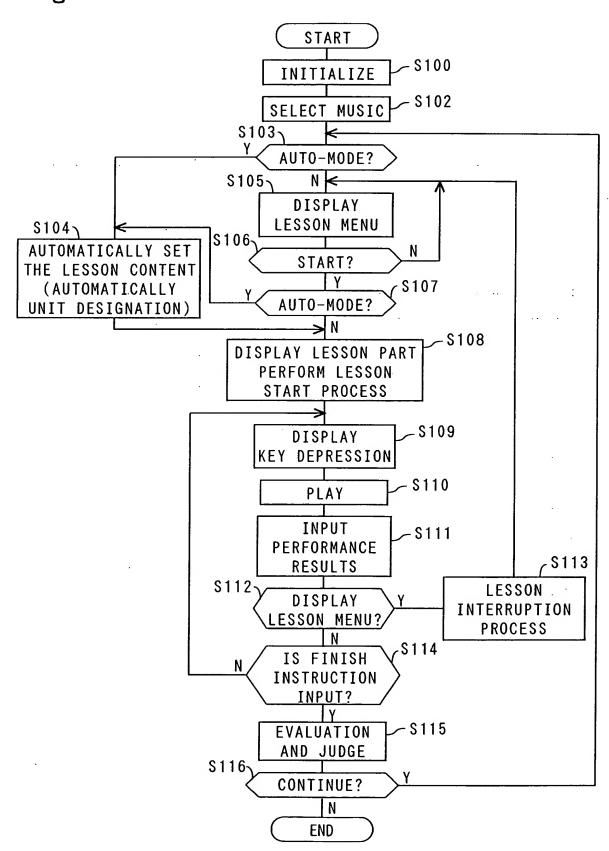
Sheet 7 of 28

Fig. 10

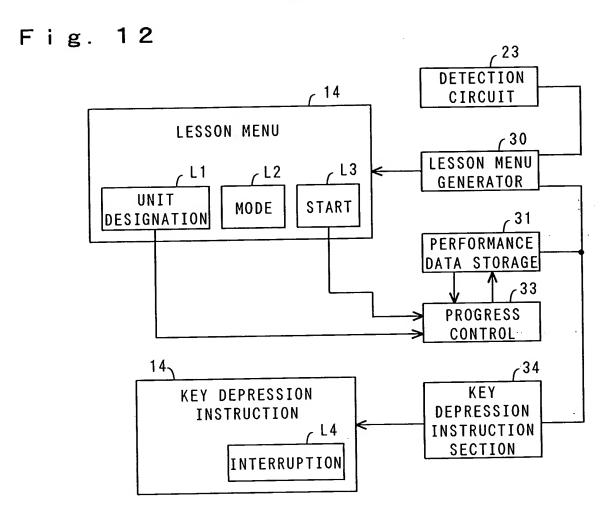


Sheet 8 of 28

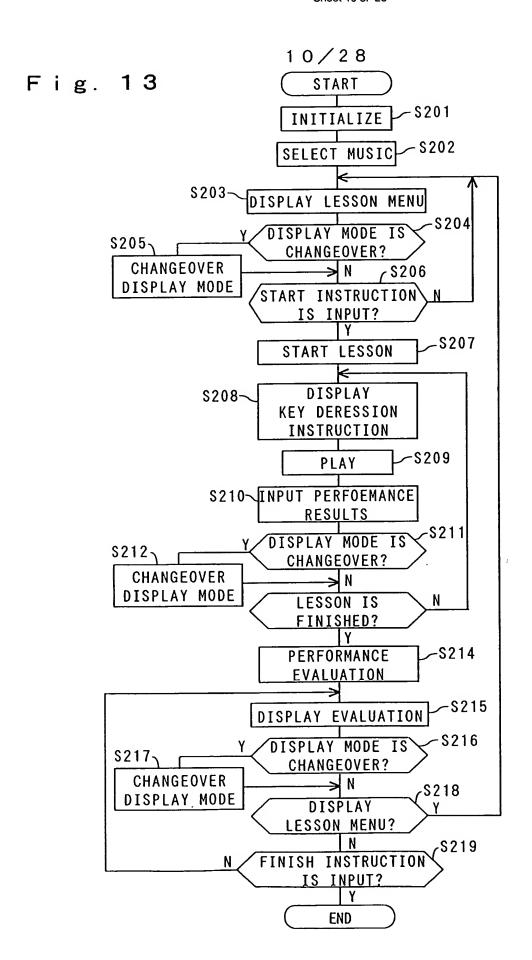
Fig. 11



Sheet 9 of 28



Sheet 10 of 28



Sheet 11 of 28

Fig. 14

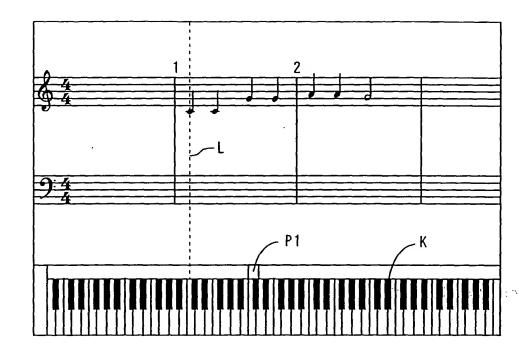
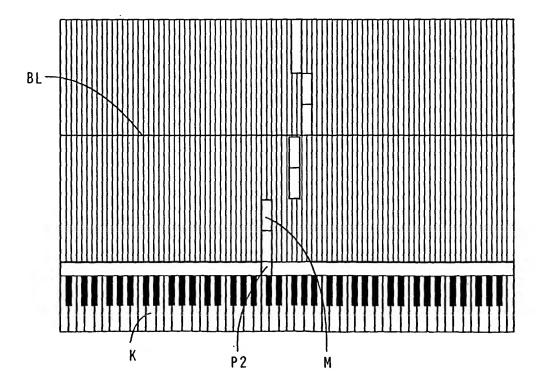


Fig. 15



Sheet 12 of 28

Fig. 16

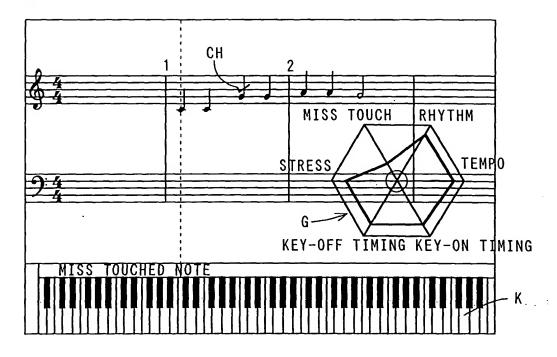
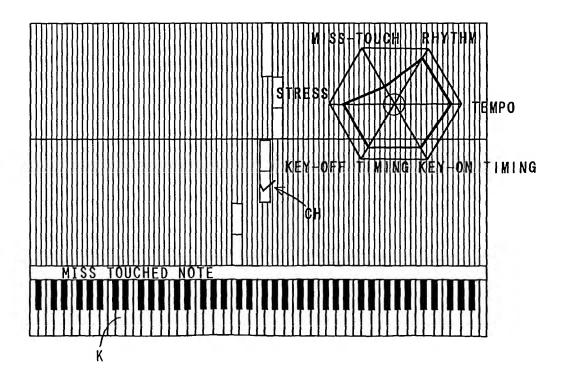


Fig. 17



Sheet 13 of 28

Fig. 18

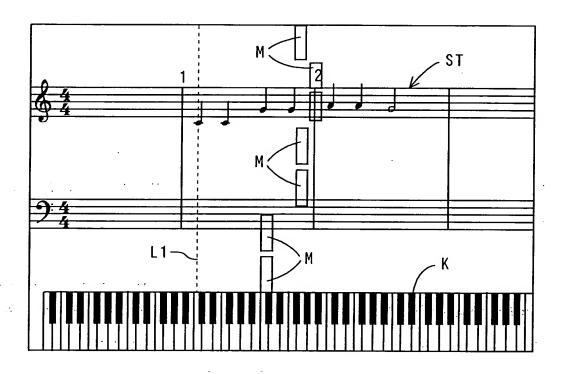
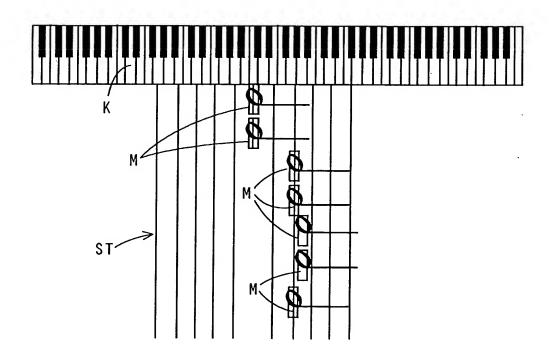
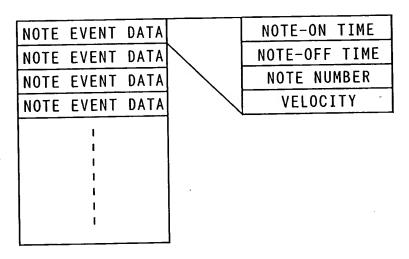


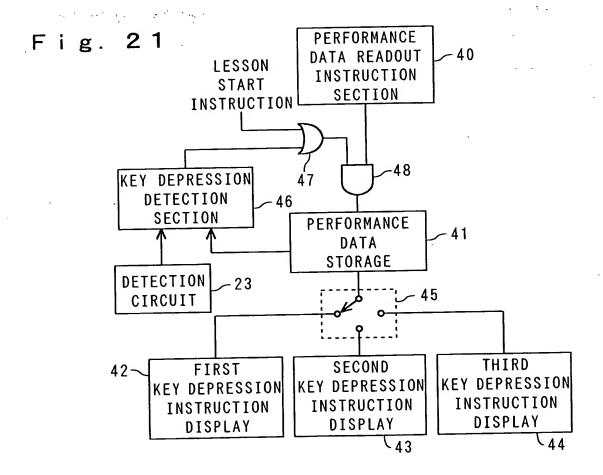
Fig. 19



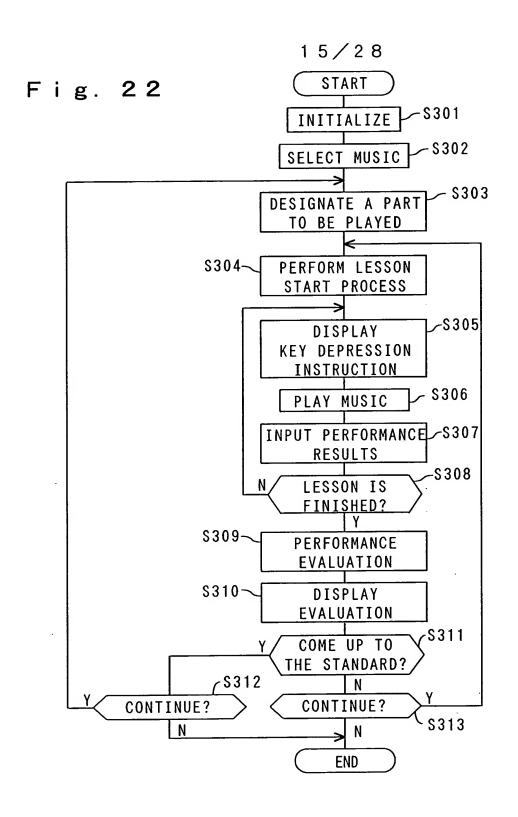
Sheet 14 of 28

Fig. 20





Sheet 15 of 28



Sheet 16 of 28

### 16/28

## Fig. 23

INSTRUCTED KEYS						•••	
NOTE NUMBER	60	60	67	67		•••	60
MODEL KEY-ON TIME	0	96	192	288			4416
MODEL KEY-OFF TIME	80	176	272	368	• • •	•••	4536
MODEL VELOCITY	100	100	100	100			90

# Fig. 24

DEPRESSED KEYS	B1	B2	В3	B4	•••		BN
KEY-ON TIME	3	90	315	408		•••	6720
KEY-OFF TIME	50	142	374	457	•••		6845
VELOCITY	85	87	65	91			77
NUMBER OF MISSTOUCHES	0	0	2	0	•••		0

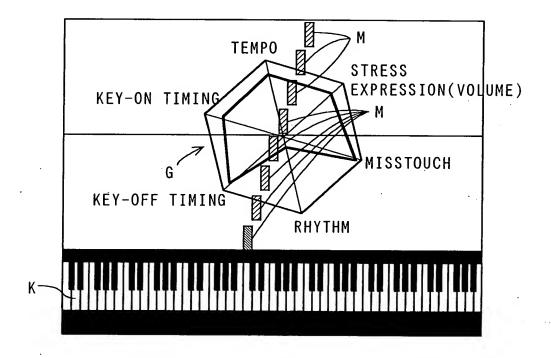
DEPRESSED KEYS	B1	В2	В3	B4	•••	•••	BN
ADJUSTED KEY-ON TIME	0	59.6	208.7	270.4	•••	•••	4453.2
ADJUSTED KEY-OFF TIME	33.1	94.1	247.8	302.8	•••		4536
KEY-ON TIMING EVALUATION	5	5	1	1			1
STEP TIME EVALUATION	5	5	1	5	•		4
KEY-OFF TIMING EVALUATION	4	3	1	1	•••		1
GATE TIME EVALUATION	3	3	3	3			4
ADJUSTED KEY-ON TIMING EVALUATION	5	3	4	5	•••		5
ADJUSTED STEP TIME EVALUATION	5	3	2	3			5
ADJUSTED KEY-OFF TIMING EVALUATION	4	1	3	3	•••		5
ADJUSTED GATE TIME EVALUATION	2	2	2	2			5
TEMPO RATIO				1.51			

Sheet 17 of 28

#### 17/28

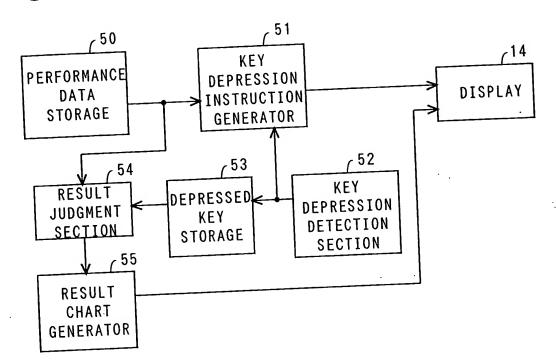
A.TEMPO EVALUATION	3
B.KEY-ON TIMING EVALUATION	4
C.KEY-OFF TIMING EVALUATION	3
D.RHYTHM EVALUATION	2
E.SOUND VOLUME EVALUATION	4
F.MISS-TOUCH EVALUATION	4

Fig. 27

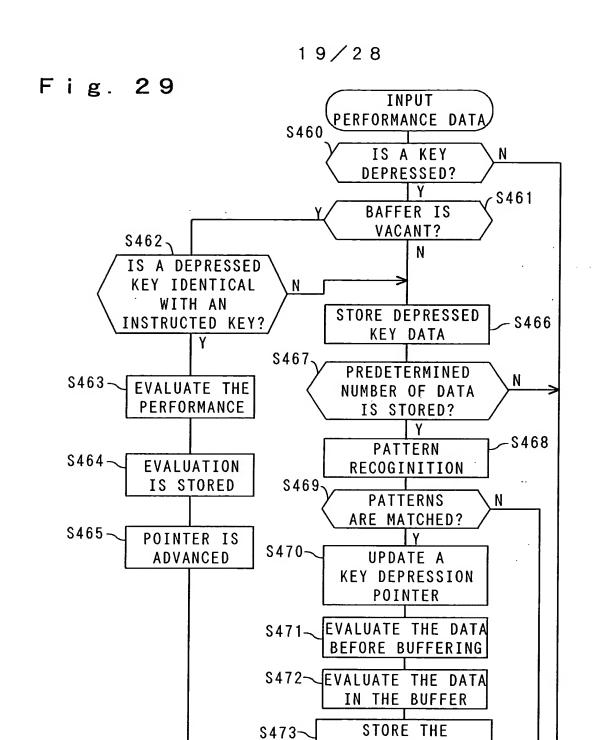


Sheet 18 of 28

### 18/28



Sheet 19 of 28



EVALUATION OF THE DATA IN THE BUFFER

CLEAR BUFFER

RETURN

\$474

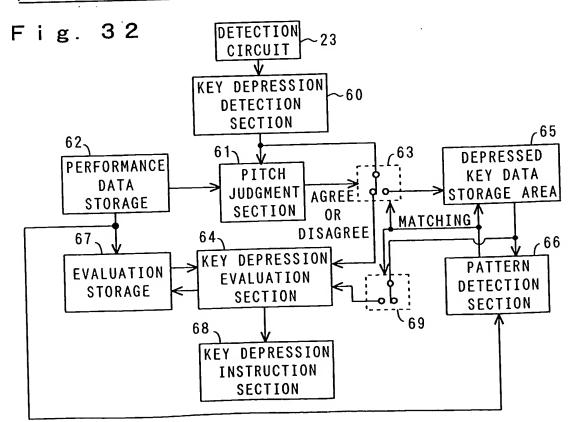
Sheet 20 of 28

Fig. 30

	<b>o</b> ·			
NO.	PITCH	KEY-ON TIMING OF INSTRUCTED NOTE	PERFORMED KEY-ON TIMING	EVALUATION
1	60	0	4	S
2	60	96	81	A
3	67	192	220	С
4	67	288		
:	:	:		
:	:			

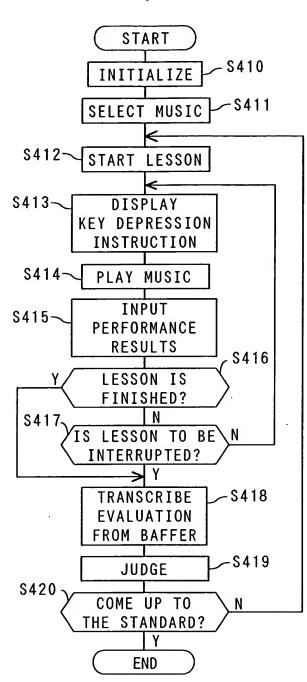
Fig. 31

		KEY-ON TIMING OF
NO.	PITCH	INSTRUCTED NOTE
1	69	380
2	69	492
3	67	561
:	:	:
:	:	:

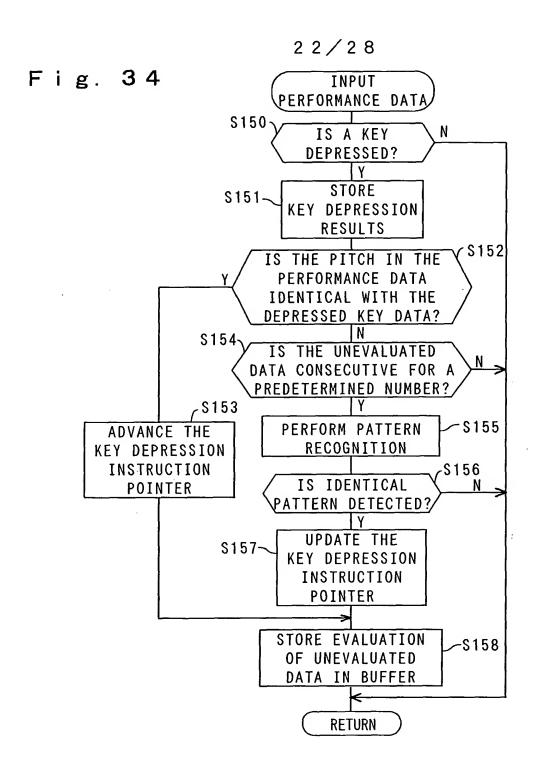


Sheet 21 of 28





Sheet 22 of 28

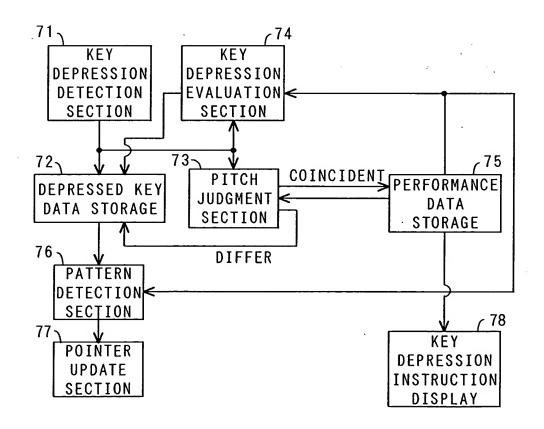


Sheet 23 of 28

Fig. 35

No.	PITCH	PERFORMED KEY-ON TIMING	EVALUATION
1	60	380	S
2	69	492	
3	69	561	
:	;	:	
:	:	:	

Fig. 36



Sheet 24 of 28

Fig. 37

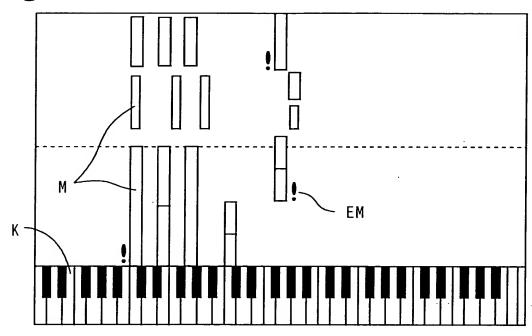
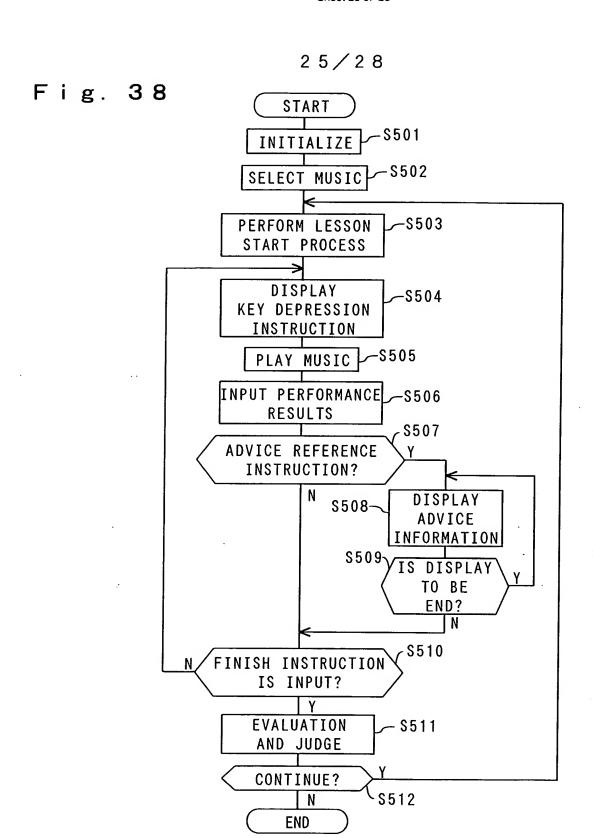


Fig. 39

No.	TIMING	SIGN ID	FILE NAME (STORED PLACE)
1	376	32	Trill.htm
2	1950	1	Finger Crossing.htm
3	6400	17	http://www.pm.ne.jp/tech21.htm
:	:	:	:
:	:	:	:

Sheet 25 of 28



Sheet 26 of 28

Fig. 40A

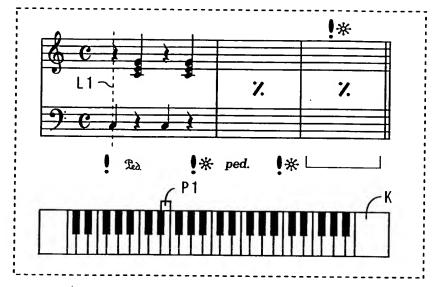


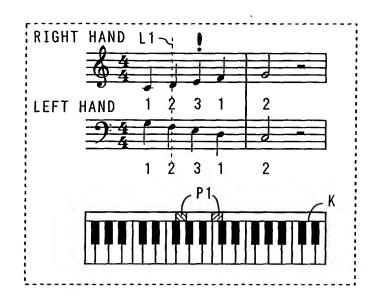
Fig. 40B

Æà PEDAL ON		OPERATE A DAMPER PEDAL (INDICATED BY A DECORATIVE CAHARACTER OF PED. IN THE
	BLANK SPACE UNDER THE STAFF AT THE BOTTOM IN THE GREAT STAFF). FROM HERE, OPERATE THE RIGHT PEDAL.	
*	PEDAL OFF	RELEASE THE DAMPER PEDAL (INDICATED BY A SIGN * IN THE BLANK SPACE UNDER THE STAFF AT THE BOTTOM IN THE GREAT STAFF). FROM HERE, RELEASE THE PEDAL.

Sheet 27 of 28

27/28

### Fig. 41A



#### Fig. 41B

EXPLANATION AND PERFORMANCE POINT · · · FINGER CROSSING FINGER CROSSING IS A METHOD FOR DEPRESSING A KEY BY THE THUMB, BY CROSSING THE THUMB UNDER THE INDEX FINGER AND THE MIDDLE FINGER, SUBSEQUENT TO THE DEPRESSION WITH THE INDEX FINGER OR MIDDLE FINGER. IN THE MUSICAL SCORE BELOW, "▼"INDICATES THE TIMING OF FINGER RIGHT HAND 2 3 2 1 1 LEFT HAND

2

2

3

1

Sheet 28 of 28

Fig. 42

